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Application Number		Unassigned				
Filing Date		April 1, 2004				
First Named Inventor		Yuji Sasaki				
Group Art Unit		Unassigned				
Examiner Name		Unassigned				
Attorney Docket Number		075834.00500				
Sheet	1	of	1			

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
DG	US1	5,321,301		Sato	6/14/1994	
	US2	4,807,016		Douglas	2/21/1989	
	US3	5,118,634		Neudeck	6/2/1992	
	US4	4,795,722		Welch et al.	1/3/1989	
	US5	6,327,006		Sato et al.	12/4/2001	
	US6	5,164,337		Ogawa et al.	11/17/1992	
	US7	5,966,609		Jae-Soon Kwon	10/12/1999	
	US8	2002/0093019		Hirabayashi et al.	7/18/2002	
	US9	6,480,244		Murade et al.	11/12/2002	
DG	US10	2002/0000659		Toyosawa et al.	1/3/2002	
	US11					
	US12					
	US13					
	US14					
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FOREIGN PATENT DOCUMENTS								
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Examiner Signature	/David E. Graybill/	Date Considered	07/22/2006
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